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(21) International Application Number: PCT/US96/00950 (22) International Filing Date: 29 January 1996 (29.01.96) (30) Priority Data: 08/381,265                      31 January 1995 (31.01.95)                      US 08/383,648                      6 February 1995 (06.02.95)                      US 08/442,916                      17 May 1995 (17.05.95)                      US (60) Parent Application or Grant (63) Related by Continuation US                                      08/442,916 (CIP) Filed on                                      17 May 1995 (17.05.95) (71) Applicant (for all designated States except US): ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indi- anapolis, IN 46285 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): BASINSKI, Margaret, B. [US/US]; 1229 North Hawthorne Lane, Indianapolis, IN 46219 (US). DIMARCHI, Richard, D. [US/US]; 10890 Wilmington Drive, Carmel, IN 46033 (US). FLORA, David, B. [US/US]; 5096 North, 300 East, Greenfield, IN 46140 (US). HEATH, William, F., Jr. [US/US]; 11214 Tufton	Street, Fishers, IN 46038 (US). HOFFMANN, James, A. [US/US]; 4272 Woodland Streams Drive, Greenwood, IN 46143 (US). SCHONER, Brigitte, E. [US/US]; R.R. 2, Box 30 F, Monrovia, IN 46157 (US). SHIELDS, James, E. [US/US]; 17808 Grassy Branch Road, Noblesville, IN 46060 (US). SMILEY, David, L. [US/US]; 6468 East, 200 South Road, Greenfield, IN 46140 (US). (74) Agents: CALTRIDER, Steven, P. et al.; Eli Lilly and Company, Lilly Corporate Center, Indianapolis, IN 46285 (US). (81) Designated States: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published With international search report.	
(54) Title: ANTI-OBESITY PROTEINS (57) Abstract <p>The present invention provides anti-obesity proteins, which when administered to a patient regulate fat tissue. Accordingly, such agents allow patients to overcome their obesity handicap and live normal lives with much reduced risk for type II diabetes, cardiovascular disease and cancer.</p>		

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